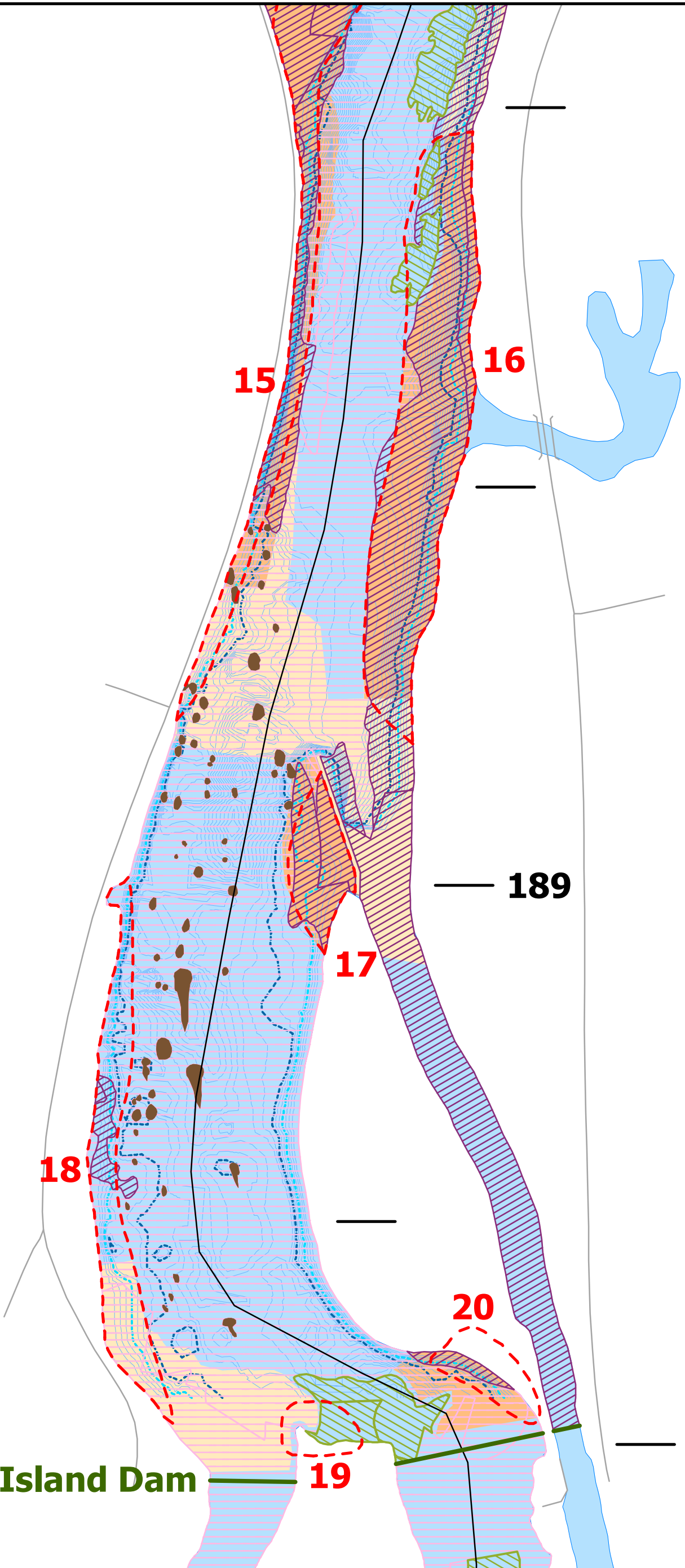
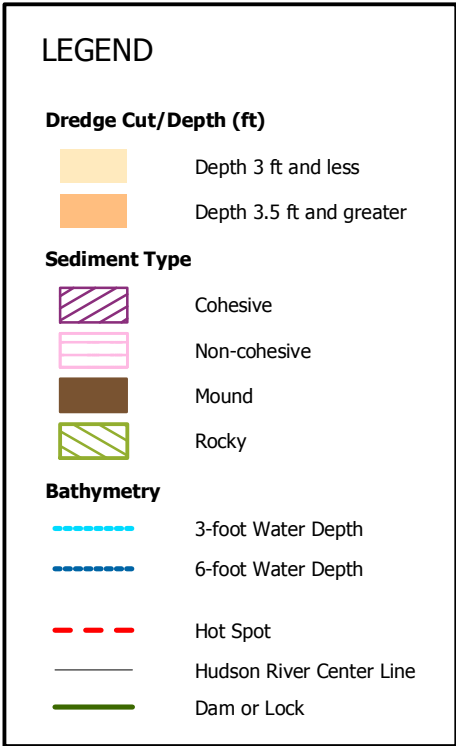


## Sediment Characteristics - RM 188.5 - 189.5

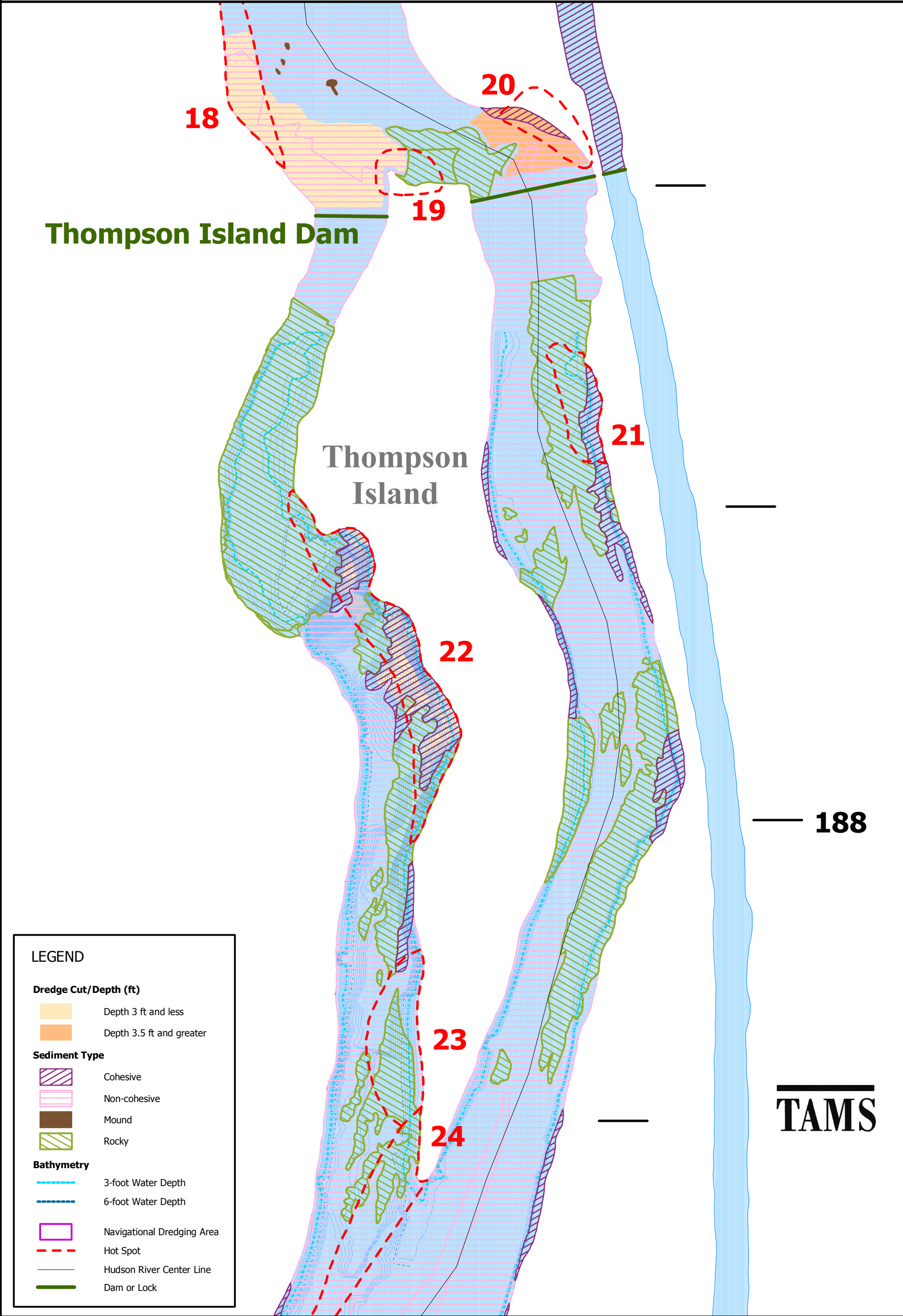


# Thompson Island Dam



**MALCOLM PIRNIE**  
**TAMS-Earth Tech**

# Sediment Characteristics - RM 187.5 - 188.5



**TAMS**



# Sediment Characteristics - RM 186.5 - 187.5

LEGEND

Dredge Cut/Depth (ft)

Depth 3 ft and less

Depth 3.5 ft and greater

Sediment Type

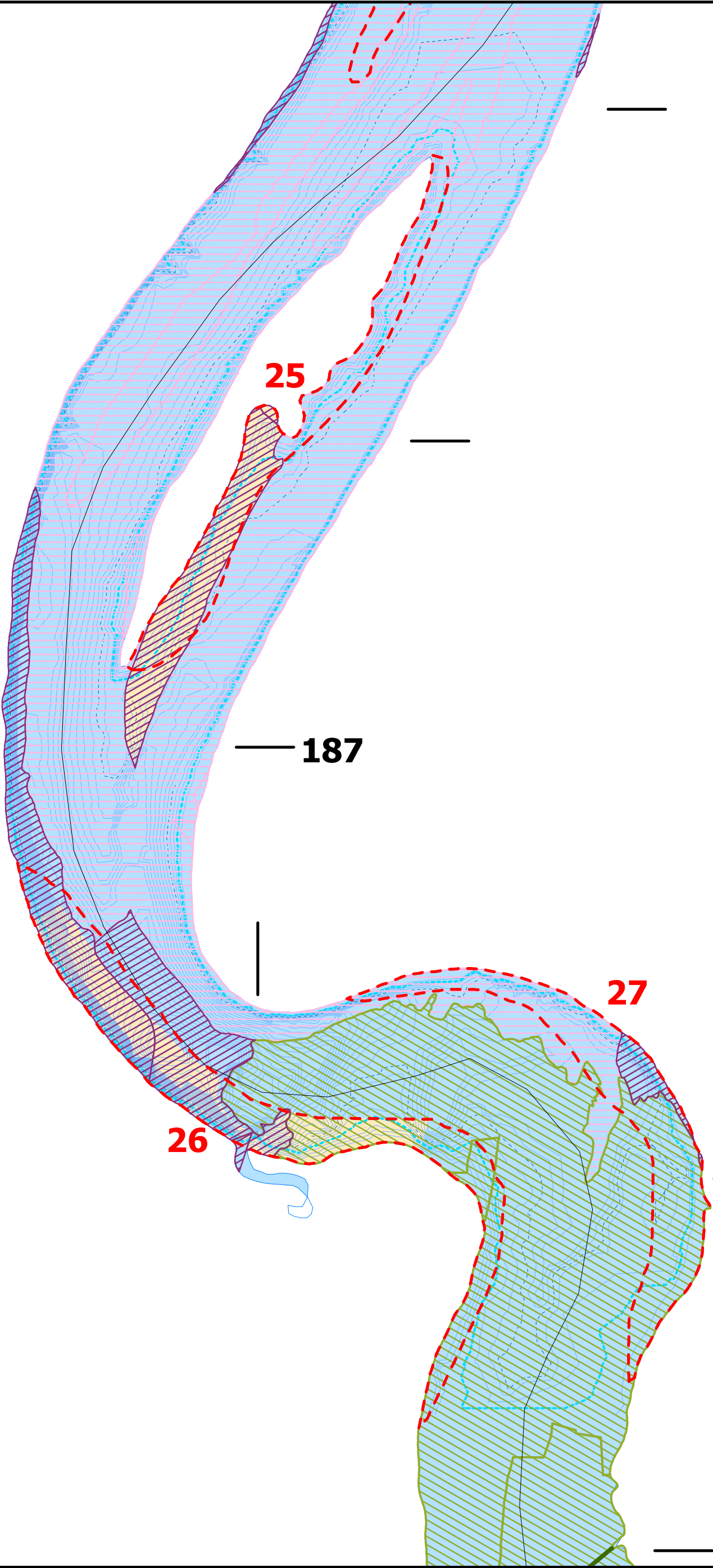
Cohesive

Non-cohesive

Mound

Rocky

Bathymetry

3-foot Water DepthNavigational Dredging Area

500 0 500 Feet  
100 0 100 200 Meters

**MALCOLM PIRNIE**  
**TAMS-Earth Tech**

# Sediment Characteristics - RM 185.25 - 186.25

Fort Miller Dam

Lock 6

Lock 6

186

28

LEGEND

- Dredge Cut/Depth (ft)**
- Depth 3 ft and less
  - Depth 3.5 ft and greater

- Sediment Type**
- Cohesive
  - Non-cohesive
  - Mound
  - Rocky

- Bathymetry**
- 3-foot Water Depth
  - 6-foot Water Depth
  - Navigational Dredging Area
  - Hot Spot
  - Hudson River Center Line
  - Dam or Lock





# Sediment Characteristics - RM 184.25 - 185.25

LEGEND

Dredge Cut/Depth (ft)

Depth 3 ft and less

Depth 3.5 ft and greater

Sediment Type

Cohesive

Non-cohesive

Mound

Rocky

Bathymetry

3-foot Water Depth

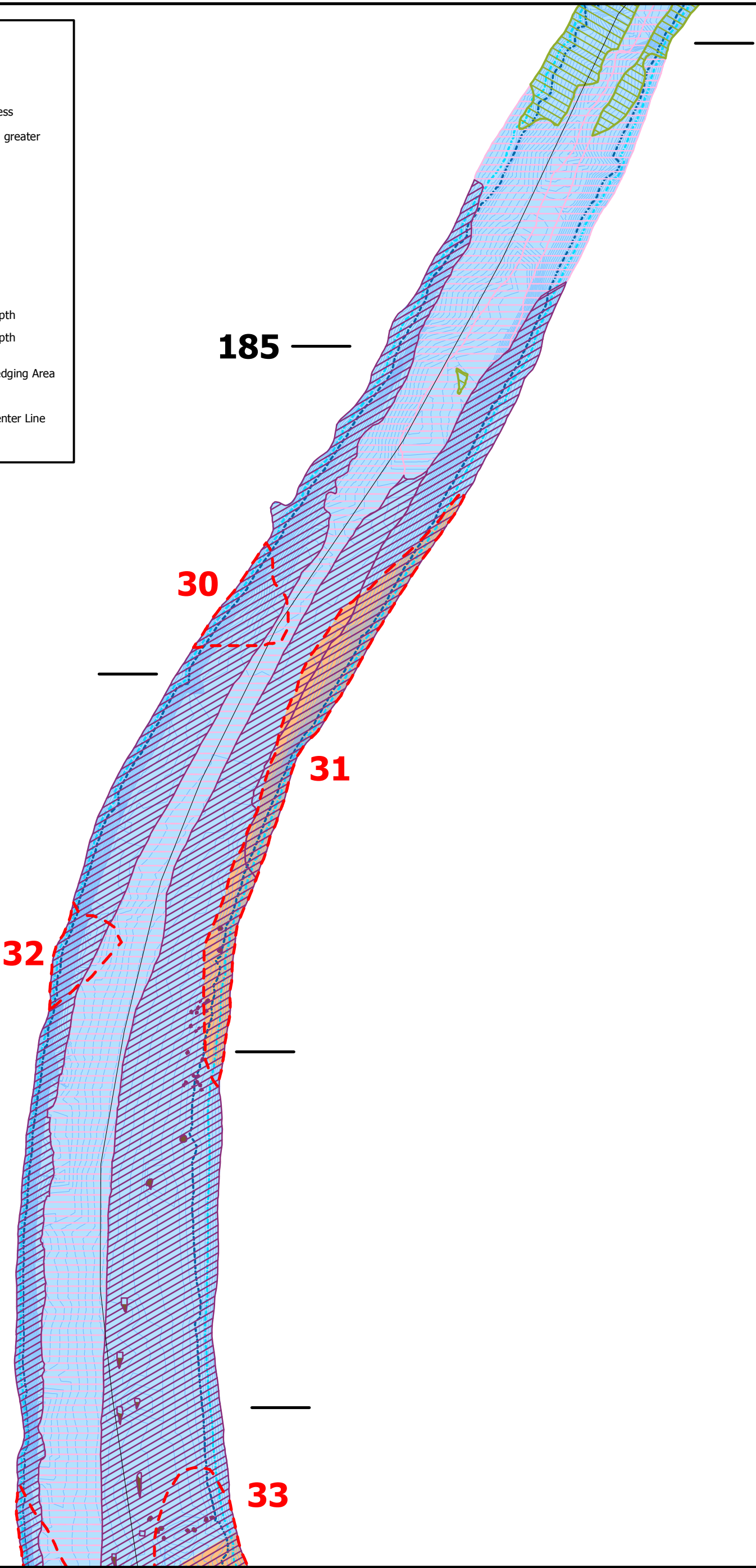
6-foot Water Depth

Navigational Dredging Area

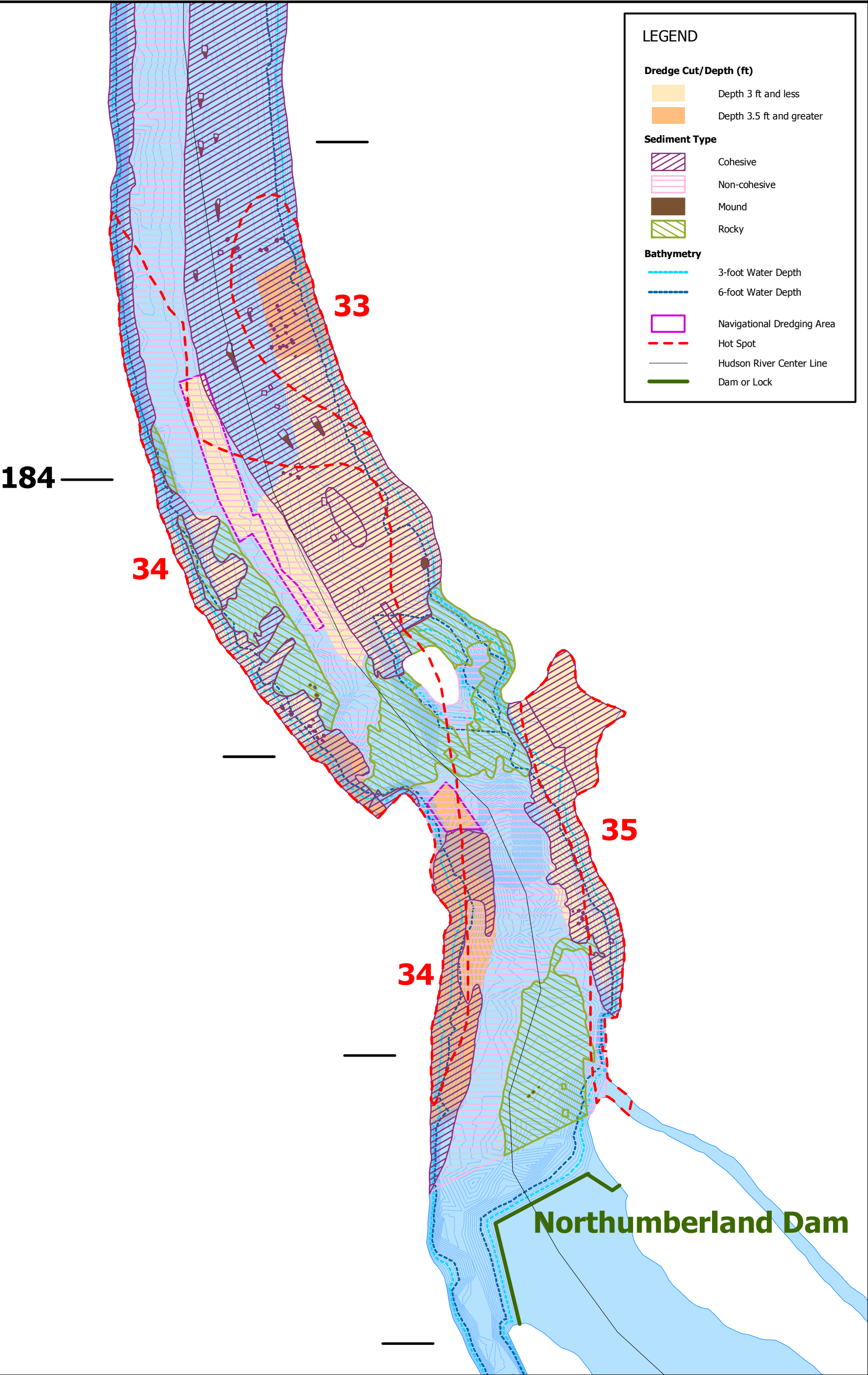
Hot Spot

Hudson River Center Line

Dam or Lock



# Sediment Characteristics - RM 183.25 - 184.25

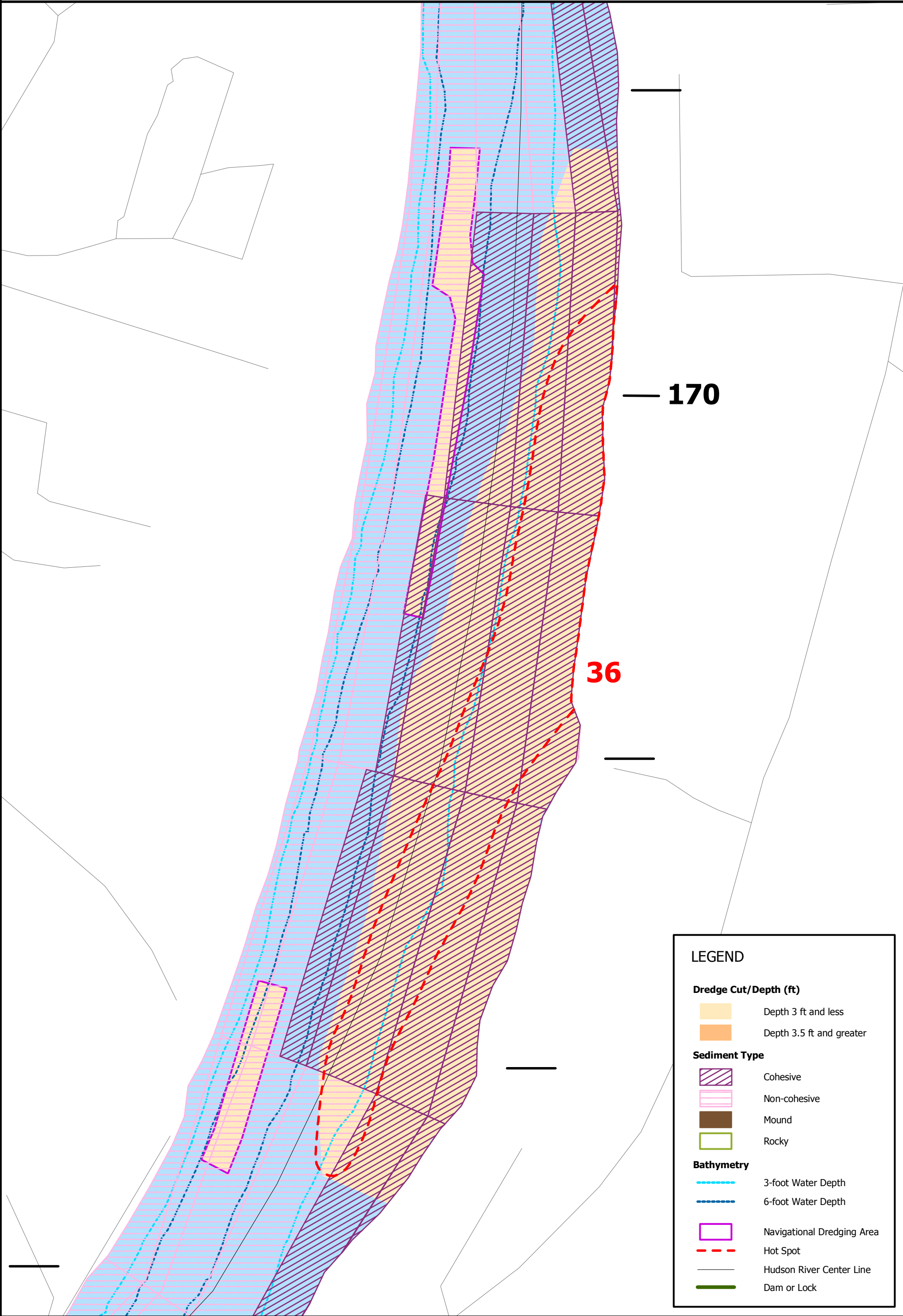


500 0 500 Feet  
100 0 100 200 Meters

**MALCOLM PIRNIE**  
**TAMS-Earth Tech**



# Sediment Characteristics - RM 169.25 - 170.25



## LEGEND

- Dredge Cut/Depth (ft)**
- Depth 3 ft and less
  - Depth 3.5 ft and greater

- Sediment Type**
- Cohesive
  - Non-cohesive
  - Mound
  - Rocky

- Bathymetry**
- 3-foot Water Depth
  - 6-foot Water Depth
  - Navigational Dredging Area
  - Hot Spot
  - Hudson River Center Line
  - Dam or Lock

# Sediment Characteristics - RM 165.75 - 166.75

LEGEND

Dredge Cut/Depth (ft)

Depth 3 ft and less

Depth 3.5 ft and greater

Sediment Type

Cohesive

Non-cohesive

Mound

Rocky

Bathymetry

3-foot Water Depth

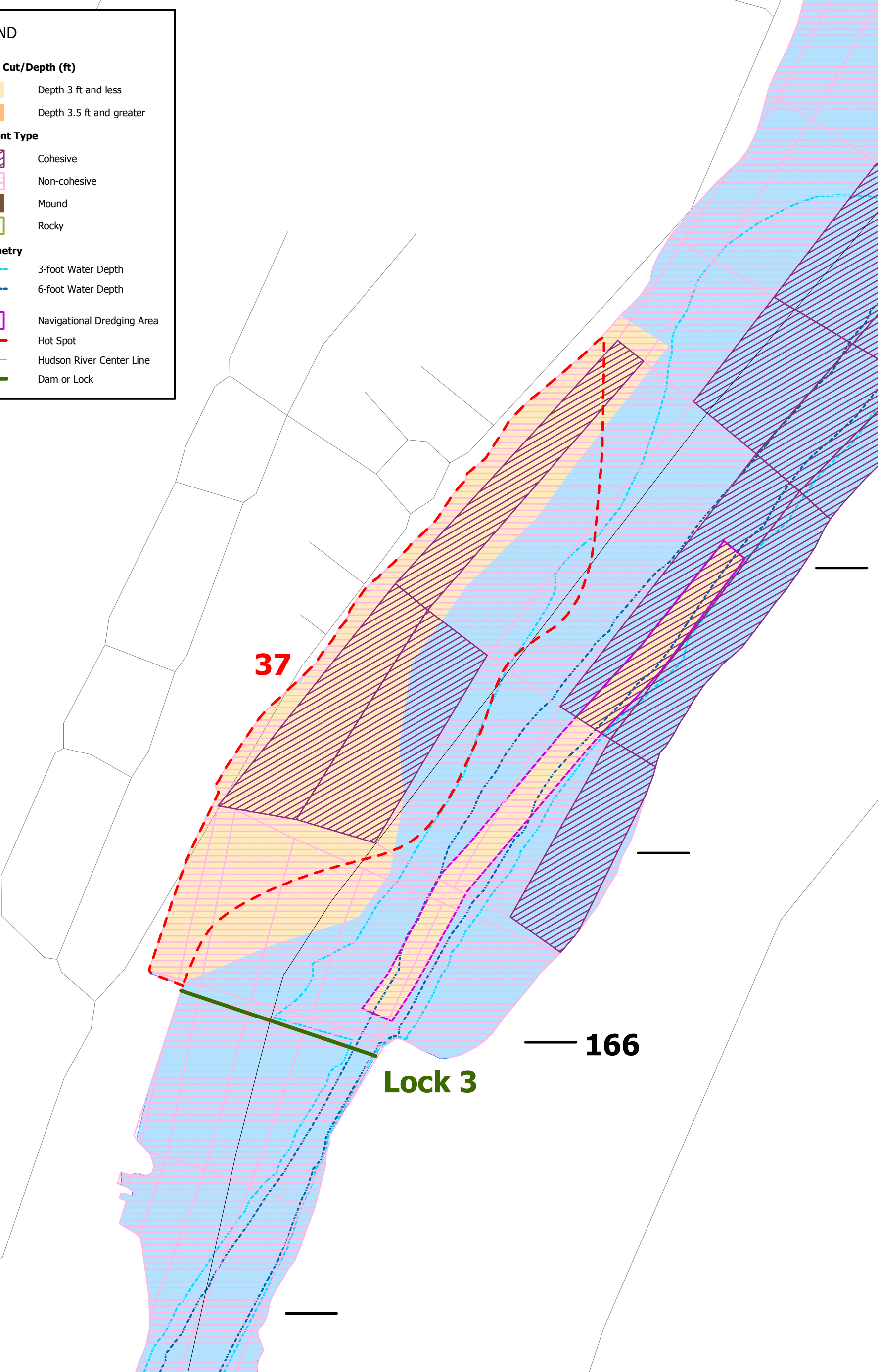
6-foot Water Depth

Navigational Dredging Area

Hot Spot

Hudson River Center Line

Dam or Lock





# Sediment Characteristics - RM 163.25 - 164.25

